

# Info Sheet

## Industrial Controls SE-6xx with new hardware **TRG07**



Valid for devices with the following target system number: TRG 07

<b>STANGE ELEKTRONIK GmbH</b>	
Type: SE - 604	<b>TRG: 07</b>
Made in Germany	Order No.: 12300000
	Serial No.: <b>54000</b>
	Date: 03.04.2019
Gutenbergstraße 3, D-51645 Gummersbach	
phone: (int)-02261-9579.0, fax: (int)-02261-55212	

Date: 2019-03-28

Device identification plate

## General

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Due to the general further development in the electronics sector, the electronics in the SE-600-BB, SE-604, SE-607 and SE-609 have also been adapted. In the context of this revision it became necessary to replace the CPU module.

### What must be considered when changing from the device series (TRG05) or (TRG06)?

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As a result of the hardware revision, the firmware had to be adapted. Therefore it is necessary to exchange some files on the CompactFlash™ card before it can be used in the new device series (TRG07).

These files are located on the CD in the directory "TRG07 Update".

**Note:** The files "vxWorks" and "vxWorks.md5" are located in the root directory of the CompactFlash™ card. All other files are copied to the "C:\System" directory of the CompactFlash™ card.

The new files are downward compatible. Therefore, the adapted CompactFlash™ card can be operated either in the device series (TRG05), (TRG06) or (TRG07).

However, a precondition for this is that the target system "SE-6xx (TRG05) for CoDeSys 2.3 (Rev. 01)" is selected in the CoDeSys project under the target system settings.

If the target system "SE-6xx (TRG06) for CoDeSys 2.3 (Rev. 01)" is selected in the target system settings, the adapted CompactFlash™ card can only be operated in the device series (TRG06) or (TRG07)!

**The CoDeSys or EPAM project does not require any adaptations.**

**Note:** Chapter "6.3 CompactFlash™ System data storage medium" of the device documentation "SE-6xx-Operating\_Manual\_E.pdf" describes the handling of the system data storage medium.

The handling of the license file "SE\_SYST.LIC" is also described there.